

GRIDLITE

Dimmer Switch

Touch LED dimmer master
MPCTDM-01

MAIN FEATURES

- **Clip-In Switch Module:** Push-fit design snaps into BG GridLite front plates with no yoke or screws, reducing components and speeding up installation for a quicker, cleaner workflow.
- **Independent Module Replacement:** Each module can be swapped without removing adjacent units, making retrofits quicker, easier, and disruption-free. Interchangeable modules across BG GridLite ranges.
- **Master Touch Dimmer Module:** It is the main dimmer for the lighting circuit. It can be installed alone or paired with BG GridLite secondary touch dimmers for 2-way switching. Fits 35mm back boxes.
- **Trailing & Leading Edge Dimmer:** With overload protection, soft-start for extended lamp life , smooth and silent operation. Compatible with LED halogen, CFL and incandescent lamps.
- **Easy Wiring:** Clearly labelled terminals with backed-out retained screws to prevent screw loss. Fit 3 modules on a single square plate footprint freeing up wall space with a compact installation.

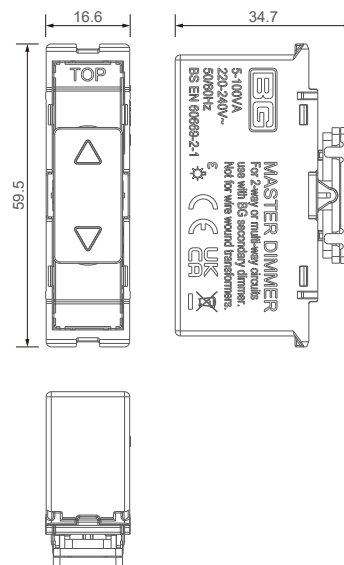


GENERAL	Warranty (years)	25
DIMENSIONS	Product HxWxD (mm)	59.5x16.6x34.7
	Product Weight (kg)	0.023
CONSTRUCTION	Switched	Yes
	Switch Style Type	Touch
ELECTRICAL	Operating Voltage (V)	220-240
	Frequency (Hz)	50-60
	Min Wattage (W)	5
	Max Wattage (W)	100
STYLE	General Colour	Polished Chrome
	Light Reflective Value (%)	62.14
	Switch Colour	Polished Chrome
TECHNICAL	Operating Temperature (°C)	-5 to +40
	Switch Type (Ways & Poles)	Two Way
INSTALLATION	Minimum Box Depth (mm)	35
	Terminal Capacity (# x mm²)	2 x 1.5
	Terminal Arrangement	Inline
	Backed-out Terminal Screws	Yes
	Captive Terminal Screws	Yes

**Specification is subject to change without notice. Errors and omissions excluded.*

COMPLIANCE	Standard(s)	BS EN 60669-1:2018;BS EN 60669-2-1:2004+A12:2010;BS EN 61000-3-3:2013+A2:2021;EN 60669-1:2018;EN 60669-2-1:2004+A12:2010;EN 61000-3-3:2013+A2:2021
	Directive(s)	EMC - 2014/30/EU;EMC - UK SI 2016 NO. 1091;GPSR - 2023/988 (EU) ;LVD - 2014/35/EU;LVD - UK SI 2016 NO. 1101;REACH - 1907/2006/EU;ROHS - 2011/65/EU;ROHS - UK SI 2012 NO. 3032
	WEEE Group	2. Small household appliances
BARCODE	Package EAN	5050765287074
	Inner EAN	5050765292047
	Outer EAN	5050765297011
PART PACKAGING	Package Pack Type	Printed Bag
	Packed HxWxD (mm)	110x75x37
	Packed Gross Weight (kg)	0.029
INNER PACKAGING	Inner Pack Type	Roll Printed Box
	Inner Quantity	10
	Inner HxWxD (mm)	97x82x187
	Inner Gross Weight (kg)	0.327
OUTER PACKAGING	Outer Pack Type	Roll Printed Box
	Outer Quantity	100
	Outer HxWxD (mm)	206x203x428
	Outer CBM (cu.m)	0.0179
	Outer Gross Weight (kg)	3.507
SHIPPING	Commodity Code (EU)	8536508000
EDATA	ETIM Class	Dimmer

Web URL: <https://luceco.click/dc39>
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